

maxima Enterprises



RE: Fw: Report of exporting nickel filter cake  
Wei Chen to: Scott Nelson

03/02/2011 12:11 PM

Dear Scott,

Attached is the annual report which will be sent out today via certified mail. Could you help to forward this electronic file to the right person for filing?

Thanks for help.

Wei Chen, Ph.D.  
Director of Environmental Division  
Phone: (310) 819 4149  
Fax: (310) 326 6509  
ISO/TS 16949:2002 & 14001:2004 certified facility

## Annual Report of Exporting Hazardous Waste

To: Office of Enforcement and Compliance Assurance,  
Office of Federal Activities,  
International Compliance Assurance Division (2254A),  
Environmental Protection Agency,  
1200 Pennsylvania Ave.,  
NW, Washington, DC 20460

(1) The EPA identification number, name, and mailing and site address of the exporter:

EPA ID: CAD072260052  
Maxima Enterprises, Inc.  
23920 South Vermont Avenue  
Harbor City, CA 90710

(2) The calendar year covered by the report;  
2010

(3) The name and site address of each consignee:

Kevin Barry, Director  
Euromet  
20991 Orange Ave.  
Perris, CA 90570

(4) By consignee, for each hazardous waste exported, a description of the hazardous waste, the EPA hazardous waste number (from 40 CFR part 261, subpart C or D), DOT hazard class, the name and US EPA ID number (where applicable) for each transporter used, the total amount of waste shipped and number of shipments pursuant to each notification:

Filter cake from plating wastewater treatment, F006, UN3700  
Transporter's EPA ID: CAD9820301731533, Ecology Control Inc.  
One shipment in 2010, 34 cubic yards (34,546.00 kg)

- (5) Except for hazardous waste produced by exporters of greater than 100 kg but less than 1000 kg in a calendar month, unless provided pursuant to §262.41, in even numbered years:
- (i) A description of the efforts undertaken during the year to reduce the volume and toxicity of waste generated;

Environmental program on filter cake reduction:

Objective	Project location	Baseline	Target	Action Plan	Schedule to complete	Responsible Personnel	Performance Indicator	Follow up
Reduce quantity of filter cake	Chrome Plating (HC)	2009: 19 lbs of filter cake/wheel	20% reduction, 15lbs/wheel	1. Emphasize on quality control to reduce scraps therefore reduce the quantity of wastewater from stripping process and strength of metal concentration in the wastewater treatment system. 2. Use hot air from wash line heat exhaust to filter press to dry out moisture in the filter cake.	12/31/2010	Lynn Bischocho	Lbs/chrome wheel	Reviewed on 2/4/2011: Target was met. The rate for filter cake per wheel for 2010 is 14.19, which is 25% reduction. Although, this project did not reduce mass toxic level in the filter cake, the indirect environmental impact is expected on reduced emissions from transportation and stacks for wastewater heater.

- (ii) A description of the changes in volume and toxicity of waste actually achieved during the year in comparison to previous years to the extent such information is available for years prior to 1984.

See the table above in (5X1)

- (6) A certification signed by the primary exporter which states:

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.



Wei Chen, Ph.D.

Director of Environmental Director  
Maxima Enterprises, Inc.  
23920 South Vermont Ave.  
Hartford, CT 06110  
Phone: 310-819-4149  
E-mail: wchen@primewheel.com